12/31/01

Practitioner's Docket No. 50727-3C

**PATENT** 



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): George G. BARCLAY and Wang YUEH

**WARNING:** 37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): POLYMERS CONTAINING OXYGEN AND SULFUR ALICYCLIC UNITS AND PHOTORESIST COMPOSITIONS COMPRISING SAME

## **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>December 31, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL931636088US, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deanna M. Rivernider

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under  $\S$  1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

# Type of Application

This new application is for a(n)

(check one applicable item below)

	[X]	Original (nonprovisional)			
	[]	Design			
	[]	Plant			
WARNING:		<b>Do not</b> use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-inpart application.			
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.			
TRANS		the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.			
	[]	Divisional.			
	[]	Continuation.			
	[]	Continuation-in-part (C-I-P).			
2.	Benefit	t of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)			

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 CFR 1.78(a)(1).

If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or NOTE where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

**WARNING:** 

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

**WARNING:** 

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## 3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

<u>37</u> <u>12</u>	Pages of Specification (including cover sheet) Pages of Claims Sheets of Drawing							
	[]	Formal Informal						
0.41	T)	10 1 1						

## B. Other Papers Enclosed

_1_	Pages of Abstract
	Other

**WARNING:** 

**DO NOT** submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988 . . . (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[ ] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Addit	ional Pa	apers Enclosed			
•	[X] [X] [X] []	Inform Form Citation Declar Subm pertain sequent	ration of Biological Deposit ission of "Sequence Listing," computer readable copy and/or amendment ning thereto for biotechnology invention containing nucleotide and/or amino acid nce.  orization of Attorney(s) to Accept and Follow Instructions from Representative			
	[]	Other:	al Comments:			
5.	Decla	ration o	or Oath			
NOTE:	A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was sign is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning persunder § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration to be filed. See 37 CFR 1.63(d).					
NOTE:	identify togethe	each inve r with any	ed to complete an application must be executed, identify the specification to which it is directed, entor by full name, including the family name, and at least one given name without abbreviation to other given name or initial, and the residence, post office address and country of citizenship of each we whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).			
	[]	Enclo	sed			
		Execu	(check all applicable boxes) inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  [] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.			
	[X]	Not E	nclosed.			
NOTE:	applica continu	tion conta ation or c	is a completion in the U.S. of an International Application, or where the completion of the U.S. ains subject matter in addition to the International Application, the application may be treated as a continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.			
		[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of			

(Th	ne`declard	ation or c	oath, alor	ng with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).
NOTE:	It is impe	ortant tha	t all the co	orrect inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
			[]	Showing that the filing is authorized.  (not required unless called into question. 37 CFR 1.41(d))
6.	Invent	orship S	Stateme	nt
WARNI	NG:			ntors are each not the inventors of all the claims an explanation, including the ownership ms at the time the last claimed invention was made, should be submitted.
The inv	entorsh	ip for al	l the cla	ims in this application are:
	[]	The sai	me.	0.7
	[]		claimed is subn	An explanation, including the ownership of the various claims at the time d invention was made, nitted.
7.	Langu	age		
NOTE:	translati	on of the i	non-Engli.	igned oath or declaration may be filed in a language other than English. An English sh language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is application, or within such time as may be set by the Office. 37 CFR 1.52(d).
	[X] [ ]	English Non-E		
		[]		eached translation includes a statement that the translation is accurate. 37 1.52(d).
8.	Assign	ment		
	[X]	An ass	-	of the invention to Shipley Company, L.L.C. of brough, Massachusetts
		[]	MENT	ched. A separate [ ] "COVER SHEET FOR ASSIGNMENT (DOCU- ") ACCOMPANYING NEW PATENT APPLICATION" or [ ] FORM 595 is also attached.
		[ ] [X]	was fil will fo	ed in the parent application llow.
NOTE:				ed with a new application, send two separate letters-one for the application and one for fay 4, 1990 (1114 O.G. 77-78).
WARNI	NG:			"STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part d by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9.	Certified	Copy

Certified copy(ies) of application(s)

Country	Appln. No	Filed	

from which priority is claimed

- is enclosed.was filed.will follow.
- NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.
- NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

## 10. Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS F	ILED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	20	- 20 =	0	x \$ 18.00	\$0
Independent Claims (37 CFR 1.16(b))	3	- 3 =	0	x \$84.00	\$0
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$280.00	\$0

[ ] Amendment deleting multiple-dependencies is enclosed.

[ ] Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation

\$ 740.00

•	В.	[]	Design appl (\$330.00—2			-		Б	0.1	1 .	• .		a					
	C.	[]	Plant applic (\$540.00—2			1.16(g	iling g)) iling						3	S			-	
11.	Small	Entity S	Statement(s)															
	[]	Stateme	ent(s) that th	is is	saf	iling	by a	sma	ıll er	ntity	und	ler 37	CF	R 1.9	and	1.27	is (	are)
WARNI	NG:	available or patent in division, a reissue continuir 121, or applicati the stater or in the	as a small entity e and desired. Sta t, including appli which the statu or continuation- e application rea ng or reissue app 365(c) of a pri ion or in the pate ment in the prior e patent and state ofiling fee will be	latus dications has has has has has has has has has ha	as a s ions on is been oart (in es a n ation. A applica if the n olication is a sm ated as	mall en r paten r paten r establ cluding ew dete A nonp tion, o conprov on or in nall ent s such a	tity in the tity in the tity in the tity in the point of the point in	one of the restriction of the control of the contro	applice dire refilin d pro as to applic appl licatio r inco roper or pu	cation ectly of of secut continuation or ludes and erpose	or poor inate or inate of the real of the	atent dilirectly plication policate entitle in the property rely rely of the property of the ed. The property of the ed. The property of the ed. The property of the property of the ed. The property of the ed. The property of the ed. The property of the property of the ed. The property of the ed. The property of the property of the property of the ed. The property of the property	oes no deper on un ion un ement enefit on a applic e state e payr	ot affect adent in der § ader § to sma under states cation ement nent o	ct any upon to 1.53 a 1.53(d all ent 35 U. ment f including the softhes	other a the app as a con d)), or to tity stat S.C. 11 filed in des a re prior a small e	application intinuation the filir tus for 19(e), and the perference intity be	ation on or ation, ng of r the 120, prior ce to ation
			(c)	omp	olete .	the fol	llowi	ng, ij	f app	olica	ble)							
	[]	Status a	as a small ent	ity v								imed	for t	his a	oplica	ation u		filed r:
		35 U.S.	.C. § []		1190 120 121 3650	,												
		and wh	ich status as a	a sm	nall e	ntity i	s stil	pro	per a	and d	lesir	ed.						
		[ ] Filing I	A copy of the								ion is	s incl	uded.					
NOTE:			full fee paid wil of timely paymen															
12.	Reques	st for In	ternational-T	Гурс		arch (i mplete					))							
	[]		prepare an in							ort	for 1	this a	pplic	ation	at tl	he tin	ne w	/hen

13.

13.	Fee Payment Being Made at This Time										
	[ ]	Not Enclosed									
		[]	[ ] No filing fee is to be paid at this time.  (This and the surcharge required by 37 C.F.R. 1.16(e) can be paid subsequently.)								
	[X]	Enclosed									
		[X]	Filing fee	\$_740.00							
		[]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$							
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$							
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$							
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$							
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$							
NOTE:	application	on pursual obtain the	ablishes a fee for processing and retaining any application that is nt to 37 CFR 1.53(f) and this, as well as the changes to 37 CFL be benefit of a prior U.S. application, either the basic filing fee 21(l) must be paid, within 1 year from notification under § 53(f).	R $1.53$ and $1.78(a)(1)$ , indicate that in							
			Total Fees Enclosed	\$ 740.00							
14.	Metho	d of Pay	ment of Fees								
	[X]	Check	in the amount of \$ <u>740.00</u>								
	[]		Account No in the amount of \$icate of this transmittal is attached.	<del>.</del>							
15.	Author	orization to Charge Additional Fees									
WARNI	NG:	If no fees	s are to be paid on filing, the following items should <u>not</u> be compl	eted.							
WARNI	NG:		ely count claims, especially multiple dependent claims, to avoid i are authorized.	especially multiple dependent claims, to avoid unexpected high charges, if extra claim							
	[X]		ommissioner is hereby authorized to charge the fo	_							

[X]	37 C.F.R. 1.16(a), (f) or (g) (filing fees)
[X]	37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- [X] 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- [X] 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
- [X] 37 C.F.R. 1.17 (application processing fees)

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).

[ ] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b)).

NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

## 16. Instructions as to Overpayment

[X]

Credit Account No. 04-1105

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a).

[] Refund	MZ
	SIGNATURE OF PRACTITIONER
Reg. No. 33,860	Peter F. Corless
	(type or print name of practitioner)
	EDWARDS & ANGELL, LLP
	Dike, Bronstein, Roberts & Cushman, IP Group
Tel. No.: (617) 523-3400	P.O. Box 9169
	P.O. Address
Customer No:	Roston MA 02209

[]

[X]	<b>Incorporation</b>	by	reference	of	added	pages
L^ <b>-</b> J		5				

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added5
[X]	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added8
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no
	longer inventor(s) of the subject matter claimed in this application.  Number of pages added
	Number of pages added
[]	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
State	ment Where No Further Pages Added
	further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)
[ ]	This transmittal ends with this page.

# ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

#### 17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

# A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[ ] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
	н
	t1

## B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

	. [X]	] "This application is a	
		[X] continuation	
		[ ] continuation-in-part	
$\lambda$		[ ] divisional	
( )	of	copending application(s)	
	[X]	] application number09/567,634filed onMay 9, 2000	_•
	[X]	] International Application PCT/US01/14914 filed or and which designated the U.S."	May 8, 2001
ļi Li	NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. the filing date of the PCT application that designated the U.S.	S. serial number and
o U	NOTE:	(1) Where the application being transmitted adds subject matter to the International Application, then a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation-	
	NOTE:	The deadline for entering the national phase in the U.S. for an international application was clarified April 28, 1987 (1079 O.G. 32 to 46) as follows:	fied in the Notice of
		"The Patent and Trademark Office considers the International application to be pending until the 2 priority date if the United States has been designated and no Demand for International Preliminary E filed prior to the expiration of the 19th month from the priority date and until the 32nd month from Demand for International Preliminary Examination which elected the United States of America has be expiration of the 19th month from the priority date, provided that a copy of the international acommunicated to the Patent and Trademark Office within the 20 or 30 month period respective international application has not been communicated to the Patent and Trademark Office within period respectively, the international application becomes abandoned as to the United States 20 or priority date respectively. These periods have been placed in the rules as paragraph (h) of § 1.494 and 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anytime during international application."	examination has been the priority date if a een filed prior to the pplication has been by. If a copy of the the 20 or 30 month 30 months from the d paragraph (i) of §
	[]	"The nonprovisional application designated above, namely application, filed, claims	s the benefit of
		U.S. Provisional Application(s) No(s).:	
	APPLI	ICATION NO(S).: FILING	G DATE
			"
			••

[ ] Where more than one reference is made above please combine all references into one sentence.

# 18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

Country		Appln. no.	Filed
The	certified copy(ies) has	(have)	
[]	been filed on	, in prior application	, which was filed on
[]	is (are) attached.		
WARNING	Bureau may not be re application. This is s Bureau is placed in a folders are disposed of needed later in the pro documents from the f transfer, retrieve the fo such copies in the	lied on without any need to file a certified of because the certified copy of the priorical folder and is not assigned a U.S. serial of if the national stage is not entered. Then, assecution of a continuing application. An alfolders and transfer them to the continuinal olders, make suitable record notations, transfortinuing Application are substantial.	en communicated to the PTO by the International copy of the priority application in the continuing ity application communicated by the International number unless the national stage is entered. Such efore, such certified copies may not be available if the the priority in application. The resources required to request sper the certified copies, enter and make a record of accordingly, the priority documents in folders of age may not be relied on. Notice of April 28, 198.
19. Maii	ntenance of Copende	ncy of Prior Application	
NOTE: 7	The PTO finds it useful if a		ication extending the term for response is filed with e of November 5, 1985 (1060 O.G. 27).
NOTE: T	The PTO finds it useful if a	copy of the petition filed in the prior appli filing of the continuation application. Notice	
NOTE: T	The PTO finds it useful if a the papers constituting the j	copy of the petition filed in the prior applifiling of the continuation application. Notice in prior application	
NOTE: The state of	The PTO finds it useful if a the papers constituting the justine of time  The papers constituting the justine of time are must be completed.	copy of the petition filed in the prior appli filing of the continuation application. Notice in prior application I and the papers filed in the prior of application has run.)	e of November 5, 1985 (1060 O.G. 27).

(complete this item, if previous item not applicable)

[ ] A copy of the conditional petition filed in the prior application is attached.

[ ] A conditional petition for extension of time is being filed in the pending **prior** application.

B. [ ] Conditional Petition for Extension of Time in Prior Application

# 20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a)	[]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
		[ ] the same.
		[ ] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
(b)	[]	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
		[ ] the same.
		[ ] the following additional inventor(s) have been added:
		(type name(s) of inventor(s) to be deleted)
(c)	[]	The inventorship for all the claims in this application are
		[ ] the same.
		[ ] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
		[ ] is submitted.
		[ ] will be submitted.
21.	Aband	lonment of Prior Application (if applicable)
	[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

(Added Page for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed)

# 22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

"The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b). Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some NOTE:

reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

, , , , , , , , , , , , , , , , , , , ,
[ ] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File Ar Amendment (New Application Filed Concurrently)
23. Small Entity (37 CFR § 1.28(a))
[ ] Applicant has established small entity status by the filing of a statement in parent application No.
[ ] A copy of the statement previously filed is included.
WARNING: See 37 CFR § 1.28(a).
24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

#### 24

[]	A notification of the filing of this (check one of the following)
	[ ] continuation
	[ ] continuation-in-part
	[ ] divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.